| Issue Classification |  |  |  |  |  |  |  |  |
|----------------------|--|--|--|--|--|--|--|--|
|                      |  |  |  |  |  |  |  |  |

| Application No. | Applicant(s)  |  |
|-----------------|---------------|--|
| 09/987,738      | KIM, IL GWEON |  |
| Examiner        | Art Unit      |  |
|                 |               |  |
| Binh X Tran     | 1765          |  |

|            |                                       | IS             | SUE C                             | LASSIF             | ICATIO | ON .                    |                          |  |  |  |  |  |  |  |  |
|------------|---------------------------------------|----------------|-----------------------------------|--------------------|--------|-------------------------|--------------------------|--|--|--|--|--|--|--|--|
|            | ORIGINAL                              |                | CROSS REFERENCE(S)                |                    |        |                         |                          |  |  |  |  |  |  |  |  |
| CLASS      | SUBCLASS                              | CLASS          | SUBCLASS (ONE SUBCLASS PER BLOCK) |                    |        |                         |                          |  |  |  |  |  |  |  |  |
| 438        | 694                                   | 438            | 695                               | 699                | 704    | 705                     |                          |  |  |  |  |  |  |  |  |
| INTERNATIO | NAL CLASSIFICATION                    |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
| н 🔼 1      | L 21/302                              |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
|            | 7.                                    |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
|            | /                                     |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
|            | 7                                     |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
|            | 1                                     |                |                                   |                    |        |                         |                          |  |  |  |  |  |  |  |  |
| Bin h      | X, Tran 12/0<br>istant Examiner) (Dat | )8/03<br>e)    | NAD                               | PONTAL<br>INEG. NO | RTON   | Total Claims Allowed: 6 |                          |  |  |  |  |  |  |  |  |
| ハ          | Struments Examiner)                   | əə <i>1</i> 03 |                                   | AARY EXA           | 14)    | O.G.<br>Print Claim(s)  | O.G.<br>Print Fig.<br>2b |  |  |  |  |  |  |  |  |

|       | Claims renumbered in the same order as presented by applicant |            |       |          |     |       | □СРА     |   |       | ☐ T.D.   |  |       | ☐ R.1.47 |   |       |          |   |          |          |
|-------|---|------------|-------|----------|-----|-------|----------|---|-------|----------|--|-------|----------|---|-------|----------|---|----------|----------|
| Final | Original  |            | Final | Original |     | Final | Original |   | Final | Original |  | Final | Original |   | Final | Original |   | Final    | Original |
| 1     | 1   |            |       | 31       |     |       | 61       |   |       | 91       |  |       | 121      |   |       | 151      |   |          | 181      |
| 2     | 2   |            |       | 32       |     |       | 62       |   |       | 92       |  |       | 122      | ! |       | 152      |   |          | 182      |
|       | 3   | İ          |       | 33       |     |       | 63       |   |       | 93       |  |       | 123      |   |       | 153      |   |          | 183      |
| 3     | 4   | Ì          |       | 34       |     |       | 64       |   |       | 94       |  |       | 124      |   |       | 154      | į |          | 184      |
| 4     | 5   | ĺ          |       | 35       |     |       | 65       |   |       | 95       |  |       | 125      |   |       | 155      |   |          | 185      |
| 5     | 6   | 1          |       | 36       |     |       | 66       |   |       | 96       |  |       | 126      |   |       | 156_     | ĺ |          | 186      |
|       | 7   |            |       | 37       |     |       | 67       |   |       | 97       |  |       | 127      |   |       | 157      |   |          | 187      |
| 6     | 8   | 1          |       | 38       |     |       | 68       |   |       | 98       |  |       | 128      |   |       | 158      | ĺ |          | 188      |
|       | 9   | 1          |       | 39       |     |       | 69       |   |       | 99       |  |       | 129      |   |       | 159      | ĺ |          | 189      |
|       | 10  | 1          |       | 40       |     |       | 70       | ĺ |       | 100      |  |       | 130      |   |       | 160      | ĺ |          | 190      |
|       | 11  |            |       | 41       |     |       | 71       | 1 |       | 101      |  |       | 131      |   |       | 161      | ĺ |          | 191      |
|       | 12  |            |       | 42       |     |       | 72       | 1 |       | 102      |  |       | 132      |   |       | 162      | ĺ |          | 192      |
|       | 13  |            |       | 43       |     |       | 73       | 1 |       | 103      |  |       | 133      |   |       | 163      | ĺ |          | 193      |
|       | 14  |            |       | 44       |     |       | 74       |   |       | 104      |  |       | 134      |   |       | 164      | ĺ |          | 194      |
|       | 15  |            |       | 45       | ĺ., |       | 75       | 1 |       | 105      |  |       | 135      |   |       | 165      | i |          | 195      |
|       | 16  |            |       | 46       | ĺ   |       | 76       | 1 |       | 106      |  |       | 136      |   |       | 166      | j |          | 196      |
|       | 17  |            |       | 47       | ĺ   |       | 77       | 1 |       | 107      |  |       | 137      |   |       | 167      | ĺ |          | 197      |
|       | 18  |            |       | 48       | ĺ   |       | 78       |   |       | 108      |  |       | 138      |   |       | 168      | ĺ |          | 198      |
|       | 19  |            |       | 49       | ĺ   |       | 79       |   |       | 109      |  |       | 139      |   |       | 169      | ĺ |          | 199      |
|       | 20  |            |       | 50       | 1   |       | 80       | 1 |       | 110      |  |       | 140      |   |       | 170      | ĺ |          | 200      |
|       | 21  |            |       | 51       | 1   |       | 81       | ] |       | 111      |  |       | 141      |   |       | 171      | ĺ | L        | 201      |
|       | 22  | 1          |       | 52       | 1   |       | 82       | 1 |       | 112      |  |       | 142      |   |       | 172      | ĺ |          | 202      |
|       | 23  | ]          |       | 53       |     |       | 83       |   |       | 113      |  |       | 143      |   |       | 173      | ĺ | L        | 203      |
|       | 24  | ]          |       | 54       |     |       | 84       |   |       | 114      |  |       | 144      |   |       | 174      | ĺ | L        | 204      |
|       | 25  | ]          |       | 55       |     |       | 85       |   |       | 115      |  |       | 145      |   |       | 175      | ĺ |          | 205      |
|       | 26  | 1          |       | 56       |     |       | 86       |   |       | 116      |  |       | 146      |   |       | 176      | ĺ |          | 206      |
|       | 27  | <b>)</b> i |       | 57       |     |       | 87       | ] |       | 117      |  |       | 147      |   |       | 177      | ĺ |          | 207      |
|       | 28  | [          |       | 58       |     |       | 88       |   |       | 118      |  |       | 148      |   |       | 178      | ĺ |          | 208      |
|       | 29  | <b>i</b> i |       | 59       |     |       | 89       | ] |       | 119      |  |       | 149      |   |       | 179      | ĺ |          | 209      |
|       | 30  |            |       | 60       |     |       | 90       |   |       | 120      |  |       | 150      |   |       | 180      | Ĺ | <u> </u> | 210      |